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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/025,896		02/18/1998	BILLIE JEAN LONGSTRETH	1132	
	7590	01/29/2003			
BILLIE JE	AN LON	IGSTRETH	EXAMINER		
406 RISINO FAIRBORN			GOODMAN, CHARLES		
				ART UNIT	PAPER NUMBER
				2724	

Please find below and/or attached an Office communication concerning this application or proceeding.

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			Application No. Appli		olicant(s)	
			5,896	LONGSTRETH, E	LONGSTRETH, BILLIE JEAN	
Offic	ce Action Summary	Exami	ner	Art Unit	3/	
			s Goodman	3724	5/	
The MA Period for Reply	AILING DATE of this communi	ication appears on	the cover shee	t with the correspondence ac	ldress	
THE MAILING - Extensions of time after SIX (6) MON - If the period for reform to reply with a month of the second of the secon	ED STATUTORY PERIOD FOR DATE OF THIS COMMUNION of may be available under the provisions UTHS from the mailing date of this comme ply specified above is less than thirty (30 apply is specified above, the maximum statishin the set or extended period for reply d by the Office later than three months alm adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no unication. D) days, a reply within the atutory period will apply ar will, by statute, cause the	statutory minimum of d will expire SIX (6) N application to becom	y a reply be timely filed thirty (30) days will be considered time MONTHS from the mailing date of this ce ABANDONED (35 U.S.C. § 133).		
1)⊠ Respor	nsive to communication(s) file	ed on <u>14 Novemb</u>	<u>er 2002</u> .			
2a)⊠ This ac	tion is FINAL .	2b)⊡ This actior	is non-final.			
	his application is in condition in accordance with the pract aims				ne merits is	
4)⊠ Claim(s)	7 is/are pending in the app	lication.				
4a) Of th	e above claim(s) is/ar	e withdrawn from	consideration.			
5) Claim(s)	is/are allowed.					
6)⊠ Claim(s)	<u>7</u> is/are rejected.					
7) Claim(s)	is/are objected to.					
8) Claim(s)	are subject to restric	tion and/or electio	n requirement.			
Application Pape	rs	-				
<u> </u>	ification is objected to by the					
	ring(s) filed on is/are:		-	•		
	nt may not request that any obje					
	osed drawing correction filed			disapproved by the Examin	er.	
_	ved, corrected drawings are req		Office action.			
	or declaration is objected to	by the Examiner.				
<u>-</u>	U.S.C. §§ 119 and 120					
	edgment is made of a claim	for foreign priority	under 35 U.S.	C. § 119(a)-(d) or (f).		
	☐ Some * c)☐ None of:					
	ertified copies of the priority of					
	ertified copies of the priority of					
	opies of the certified copies on application from the Interna ttached detailed Office action	ational Bureau (Po	CT Rule 17.2(a))).	Stage	
14) ☐ Acknowled	dgment is made of a claim fo	or domestic priority	under 35 U.S.	C. § 119(e) (to a provisional	application).	
	translation of the foreign land					
Attachment(s)						
	nces Cited (PTO-892) person's Patent Drawing Review (PT dosure Statement(s) (PTO-1449) Pa			ew Summary (PTO-413) Paper No of Informal Patent Application (PT		

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DETAILED ACTION

1. The Amendment filed on November 14, 2002 has been entered.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 7 is rejected under 35 U.S.C. 102(b) as being anticipated by Seib et al.

Seib et al discloses a stoma flange cutter comprising all the elements claimed including, inter alia, a circular top (e.g. 38, 40); a circular bottom (e.g. at 42); a cylindrical body wall (36); a permanently affixed cap (18); cutting edge (42); and a removable protective cover (20).

Regarding the work being "cabbage", this has not been given significant patentable weight, since it has been held that a recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior art apparatus satisfying the claimed structural limitations. *Ex* parte Masham, 2 USPQ2d 1647 (1987).

Regarding the manner in which the cutting and chopping means is formed, this has not been given significant patentable weight, since in an apparatus invention, how a structure is formed is not germane to the structure itself.

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Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Rothje in view of Snyder.

Rothje discloses the invention substantially as claimed including, *inter alia*, a cylindrical body (1); a closed top and handgrip (e.g. at 6); an open bottom (at 2 in the Figures); and a cutting edge (2). See whole patent. However, Rothje lacks a cover for the cutting edge. In that regard, Snyder teaches a cylindrical shaped cutter having a protective cover (40) for the inherent purpose of protecting the user from potential harm via the cutting edge (30). Figs. 1-8, c. 2, ll. 35-38. Thus, it would have been obvious to the ordinary artisan at the time of the instant invention to provide the device of Rothje with the cover as taught by Snyder in order to prevent potential harm to the user from the cutting edge.

6. Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Rothje in view of Seib et al.

Rothje discloses the invention substantially as claimed including, *inter alia*, a cylindrical body (1); a closed top and handgrip (e.g. at 6); an open bottom (at 2 in the Figures); and a cutting edge (2). See whole patent. However, Rothje lacks a cover for the cutting edge. In that regard, Seib et al teaches a cutter having a protective cover (20)

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for the inherent purpose of protecting the user from potential harm via the cutting edge (42) as well as for storage purposes. See c. 3, ll. 4-18. Thus, it would have been obvious to the ordinary artisan at the time of the instant invention to provide the device of Rothje with the cover as taught by Seib et al in order to prevent potential harm to the user from the cutting edge and to facilitate storage of the device.

7. Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Bell in view of Collins and Snyder.

Bell discloses the invention substantially as claimed including, *inter alia*, a cylindrical body (1); a closed top and handgrip (e.g. at 4); and an open bottom (below 5 in Fig. 3). See whole patent. However, it appears that Bell lacks (A) a sharpened cutting edge and (B) a cover.

Regarding (A), although it appears that Bell lacks a sharpened edge, Collins teaches a kitchen utensil having a cylindrical body (10) and a sharpened cutting edge (14) which allows for an easier operation of cutting slicing, chopping, mixing and blending of foods. Figs. 1-3, c. 1, ll. 7-15 and c. 2, ll. 38-41. Thus, it would have been obvious to the ordinary artisan at the time of the instant invention to provide the device of Bell with the sharpened cutting edge as taught by Collins in order to facilitate easier chopping of material.

Regarding (B), the modified device of Bell lacks a cover for the cutting edge. However, Snyder teaches a cylindrical shaped cutter having a protective cover (40) for the inherent purpose of protecting the user from potential via the cutting edge (30). Figs. 1-8, c. 2, ll. 35-38. Thus, it would have been obvious to the ordinary artisan at the

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time of the instant invention to provide the modified device of Bell with the cover as taught by Snyder in order to prevent potential harm to the user from the cutting edge.

8. Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Bell in view of Collins and Seib et al.

Bell discloses the invention substantially as claimed including, *inter alia*, a cylindrical body (1); a closed top and handgrip (e.g. at 4); and an open bottom (below 5 in Fig. 3). See whole patent. However, it appears that Bell lacks (A) a sharpened cutting edge and (B) a cover.

Regarding (A), although it appears that Bell lacks a sharpened edge, Collins teaches a kitchen utensil having a cylindrical body (10) and a sharpened cutting edge (14) which allows for an easier operation of cutting slicing, chopping, mixing and blending of foods. Figs. 1-3, c. 1, ll. 7-15 and c. 2, ll. 38-41. Thus, it would have been obvious to the ordinary artisan at the time of the instant invention to provide the device of Bell with the sharpened cutting edge as taught by Collins in order to facilitate easier chopping of material.

Regarding (B), the modified device of Bell lacks a cover for the cutting edge. However, Seib et al teaches a cutter having a protective cover (20) for the inherent purpose of protecting the user from potential harm via the cutting edge (42) as well as for storage purposes. See c. 3, ll. 4-18. Thus, it would have been obvious to the ordinary artisan at the time of the instant invention to provide the modified device of Bell with the cover as taught by Seib et al in order to prevent potential harm to the user from the cutting edge and to facilitate storage of the device.

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Response to Arguments

9. Applicant's arguments filed July 1, 2002 have been fully considered but they are not persuasive.

In response to Applicant's basic argument that Seib et al does not anticipate the claimed invention because Seib et al does not basically have the same hollow body as Applicant's invention, this argument is respectfully traversed. Simply put, Seid et al includes a hollow body defined by the cylinder shaped cutter wall (36). Claim 7 is not so limiting that the device cannot have additional features within the hollow wall.

In response to Applicant's argument against the other references, this argument is respectfully traversed. In terms of patent prosecution, it is irrelevant whether the prior art references have different designs or are more complicated than that of Applicant's invention to the extent that claim 7 is broad enough to encompass other designs. Moreover, it is irrelevant whether other devices are more complicated or has more features than that of Applicant's invention since claim is also broad enough to encompass additional features to those claimed. In other words, if the prior art shows each and every feature claimed with the exception of whatever additional features that the prior art may disclose, the prior art still anticipates or reads on the claimed features.

Regarding the "filed or rubbed down" method of forming the cutting edge, this is not given any patentable weight, since the method of forming a part is not germane to the patentability of apparatus feature.

¹ Note e.g. that nothing in the claim precludes the edges being corrugated. As long as the cutting edge is "smooth, thin, and sharp", the prior reads on this feature.

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Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of 10. time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the 11. examiner should be directed to Charles Goodman whose telephone number is (703) 308-0501. The examiner can normally be reached on Monday-Thursday between 7:30 AM to 6:00 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap, can be reached on (703) 308-1082.

In lieu of mailing, it is encouraged that all formal responses be faxed to 703-872-9302. Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 703-308-1148.

Primary Examiner

AU 3724

January 27, 2003

